Agere Case Name: Lai 22 Docket No. 6002//25,066 USA

plicant: Yhean-Sen Lai

Art Unit: 2634

Serial No.: 10/047,177

Customer No.: 20802

Filing Date: January 15, 2002

Confirmation No. 5066

Title: Method and Apparatus for Frame Synchronization in Discrete Multitone

Examiner: File, Erin M.

Docket No.: Lai 22

Transceivers

6002-25,066 USA

Assignee: Agere Systems Inc.

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services, as first class mail, postage prepaid, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on November 10, 2005.

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313 -1450

REPLY TO FINAL OFFICE ACTION DATED SEPTEMBER 20, 2005

Sir:

This Reply is responsive to the Final Office Action, dated September 20, 2005, in the above-identified application. Reconsideration and reexamination of this application are requested respectfully in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

11/15/2005 MWDLDGE1 00000002 10047177

01 FC:1201

400.00 EP